PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450



or <u>Fax</u>

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

09629

7590

05/05/2004

MORGAN LEWIS & BOCKIUS LLP 1111 PENNSYLVANIA AVENUE NW WASHINGTON, DC 20004



Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

(Depositor's name)
(Signature)
(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/943,085	08/31/2001	Masayuki Hirano	046124-5092	7669

TITLE OF INVENTION: X-RAY GENERATING APPARATUS, X-RAY IMAGING APPARATUS, AND X-RAY INSPECTION SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FE	E	PUBLICATION FEE	TOTAL FEI	E(S) DUE	DATE DUE	
nonprovisional	NO	\$1330		\$300	\$1630		08/05/2004	
EXA	MINER	ART UNI	Т	CLASS-SUBCLASS	7			
WANG, O	GEORGE Y	2871		378-114000	_			
CFR 1.363).	ce address or indication of "Fe	ì	names of	ting on the patent front page up to 3 registered patent; , alternatively, (2) the name	attorneys or	ıMO	RGAN, LEWIS &	
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			firm (having as a member a registered attorney or		l attorney or	BOCKIUS LLP		
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.				the names of up to 2 regis or agents. If no name is listented.		3		

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

HAMAMATSU PHOTONICS K.K.

SHIZUOKA, JAPAN

Please check the appropriate assignee cate	egory or categories (will	not be printed on the patent);	🗆 individual	XX corporation or other private group entity	government 🔾		
4a. The following fee(s) are enclosed:		4b. Payment of Fee(s):					
XX Issue Fee		A check in the amo	unt of the fee(s)	is enclosed.			
XX Publication Fee		☐ Payment by credit card. Form PTO-2038 is attached.					
Advance Order - # of Copies	_3-	A The Director is he Deposit Account Num	Max he Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number				

Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified aborneric is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified aborneric is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified aborneric is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified aborneric is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified aborneric is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified aborneric is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified aborneric is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified aborneric is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee and Publication Fee (if any) or to re-apply any previously paid issue fee and Publication Fee (if any) or to re-apply any previously paid issue fee and Publication Fee (if any) or to re-apply any previously paid issue fee and Publication Fee (if any) or to re-apply any previously paid issue fee and Publication Fee (if any) or to re-apply any previously paid issue fee and Publication Fee (if any) or to re-apply any previously paid issue fee and Publication Fee (if any) or to re-apply any previously paid issue fee and Publication Fee (if any) or to re-apply any paid issue fee and Publication Fee (if any) or to re-apply any paid issue fee and Publication Fee (if any) or to re-apply any paid issue fee and Publ

(Authorized Signature)

John G. Smith Reg

(Date)

7/19/2004

NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

No.

33,818

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

07/21/2004 MMEKONE1 00000085 500310 09943085

01 FC:1501 1330.00 DA 02 FC:1504 300.00 DA 03 FC:8001 9.00 DA